

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 1773 | (356/237.2-237.6).CCLS. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2006/03/13 11:05 |
| S2 | 1666 | S1 and (source compar\$3 detect\$3 with (image or intensity) same (wafer)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:43 |
| S3 | 1456 | S1 and (compar\$3 analyz\$3 detect\$3 with (image or intensity) same (wafer)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:42 |
| S4 | 1438 | S2 and S3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:09 |
| S5 | 9 | S4 and (trigg\$3 with alarm\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:14 |
| S6 | 117 | S4 and (alarm\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:45 |
| S7 | 902 | S4 and (wafer) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:15 |
| S8 | 75 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:15 |
| S9 | 1004 | S4 and (defect\$s) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:17 |
| S10 | 65 | S8 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 11:17 |

EAST Search History

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|-----|----|---|---|----|-----|------------------|
| S11 | 13 | (US-20050046831-\$ or US-20040105093-\$).did. or (US-6952491-\$ or US-5274434-\$ or US-5640237-\$ or US-6249347-\$ or US-6295126-\$ or US-6344897-\$ or US-6583871-\$ or US-6594012-\$ or US-6614520-\$ or US-6768542-\$ or US-6797975-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/03/13 12:50 |
| S12 | 13 | S11 and (compar\$3 analyz\$3 detect\$3 same (wafer)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:55 |
| S13 | 9 | S11 and (measur\$3 with (image or intensity)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:52 |
| S14 | 9 | S12 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:44 |
| S15 | 13 | S11 and (alarm\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:52 |
| S16 | 9 | S14 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:48 |
| S17 | 1 | ("6295126").PN. | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2006/03/13 12:51 |
| S21 | 1 | S17 and (compar\$3 analyz\$3 detect\$3 same (wafer)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:52 |
| S23 | 1 | S17 and (alarm\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:52 |
| S25 | 1 | S17 and (intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 13:26 |
| S26 | 8 | S11 and (CCD) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:55 |

EAST Search History

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|-----|---|---------------------|---|----|----|------------------|
| S27 | 6 | S16 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 12:55 |
| S28 | 1 | S17 and (intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/03/13 13:26 |